IN THE SPECIFICATION

Please replace the paragraph beginning on page 18 line 19 with the following:

Similarity analysis includes database search and alignment. Examples of public databases include the DNA Database of Japan (DDBJ)(http://www-ddbj.nig.ac.jp/);

Genebank (http://www-ncbi.nlm.nih.gov/Web/Search/Index.htlm); and the European Molecular Biology Laboratory Nucleic Acid Sequence Database (EMBL) (http://wwwwww-ebi.ac.uk/ebi_docs/embl_db/embl-db.html). Other appropriate databases include dbEST (http://www-www-ncbi.nlm.nih.gov/dbEST/index.html), SwissProt (http://wwwwww-nbrt.georgetown.edu/pir/) and The Institute for Genome Research (http://www-www-tigr.org/tdb/tdb.html).